

Architect's Field Report

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16 January 2020

Tunica Schools

Date / Time 15 January 2020 / 10:00 AM

Present at Site Patrick Alexander, Tunica SD
Ricky Herring, Tunica SD
Paul Purser, DBA

Notes I met with Mr Alexander and Mr. Richard (I believe his name is ricky herring, but all I got was Richard from him). We discussed what they needed and what they've used in the past. Attached is my rough building plan sketch.

They need the bay to be high enough to fit buses for washing. The tallest bus they currently own is 11'6". Mr Richard mentioned needing something 3-4 feet higher. He pointed to a building nearby whose eave was close to 16'.

Current building measures 40x90; They mentioned that they would prefer it to be 40x80. They also had some specific eave requirements: South eave should have at least 10-14 feet of overhang; West eave at gas pumps should have at least 6' of overhang.

They only want 3 sides covered (no windows or doors). The South side, they want open.

At the gas pumps, they want 10' of siding coverage on the North side for protection from rain and 5' of coverage on the side side.

They mentioned issues with people driving into and hitting the southwest corner at the gas pump area and I suggested needing a couple of bollards to which they were receptive.

There are 2 portions of the structure to consider: covered bus washing area (I did not get a count on how many buses they would wash at a time, but currently, they only have enough space for 1 bus to pull in), and covered storage area.

Mr Richard requested that the roof be insulated at the bus washing area.

They mentioned that they would like to reuse the current foundation, but they also mentioned needing positive drainage at the bus washing area.

School will demolish; school wants to handle services.

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Architects Who Know Education

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Figure 1 – South Elevation



Figure 2 - South Elevation



Figure 3 - South Elevation; pump area (to remain)



Figure 4 - Wash Bay



Figure 5 - South Elevation



Figure 6 – Drainage Ditch @ East (no issues with overflow)



Figure 7 – North side & Fuel Tanks



Figure 8 – 8" Existing Slab shown at North @ Wash Bay Slab



Figure 9 – Un-mortared blocks at slab to east of wash bay (concrete floor on interior)



Figure 10 – Gas Pump Storage room (2 sides walled and open on pump side)



Figure 11 – Pump Storage Slab

40'

